

Our File No. 9281-4693 Client Reference No. N US02180

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of <u>Kiyoshi Sato</u> for <u>Thin Film Magnetic Head Having Toroidally Wound Coil</u>.

Fucio	sed are	•							
\boxtimes	Preliminary Amendment								
\boxtimes	$\underline{63}$ pages of application (including title page and Abstract), $\underline{16}$ sheets of formal drawings and the following Appendices: $\underline{n/a}$								
\boxtimes	Declar	eclaration and Power of Attorney for Patent Application							
\boxtimes		Assignment transmittal letter and Assignment of the invention to: Alps Electric Co., Ltd.							
\boxtimes	Japan	Submission of Certified Copies of Priority Documents and certified copies of Japanese Application No(s). 2002-339369 filed on November 22, 2002; 2003-066290 filed on March 12, 2003; and 2003-293388 filed on August 14, 2003							
\boxtimes	Inform	ation Disclo	sure Staten	nent, PTO-1449	e, and refer	ence		- .	
Claims	s as Filed	Col. 1	Col. 2	Small E	Entity		Other Small		
For		No. Filed	No. Extra	Rate	Fee	or	Rate		ee
Basic F		W			\$ 385	or			\$
Total C		12-20	0	x\$9=	\$	or	x\$18=		
Indep. Claims 1 -3 0 Multiple Dependent Claims Present			x\$43= +\$145=	\$ \$	or or	x\$86= +\$290=			
*If the d	lifference i	n col. 1 is less		F\$143=	<u>\$</u> _	or	+\$290-		
enter "C	" in col. 2.		•	Total	\$		Total		\$
	Please charge my Deposit Account No. 23-1925 in the amount of \$ A duplicate copy of this sheet is enclosed.								
\boxtimes	A check in the amount of \$770 to cover the filing fee is enclosed.								
\boxtimes	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.								
Any additional filing fees required under 37 CFR § 1.16.									
	\boxtimes	Any patent app	olication process	sing fees under 37 C	FR §1.17.				
								ncy of is	
		Any filing fees	under 37 CFR §	1.16 for presentation	on of extra clain	ns.			
		Any patent app	olication process	sing fees under 37 C	FR §/1.17.				
	The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).								
[1]	17/02	07 01 10 8 1.01	1(0).		ant //		/		
Date	1 2	1,000,000			Siller, Jr.				
	BRINKS HOFER GILSON & LIONE Registration No. 32,305								

Customer Number 00757

"Express Ma	il" mailing	label number	EV 327	<u>136 985</u>	<u> </u>
Date of Depo	osit	<u>11/17/63</u>			

Our File No. 9281-4693 Client Reference No. N US02180

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicati	on of:)			
Kiyoshi Sato					
Serial No. To Be Assigned					
Filing Date: Herewith					
	m Magnetic Head Having))			

SUBMISSION OF CERTIFIED COPIES OF PRIORITY DOCUMENTS

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a certified copy of priority document Japanese Patent Application No. 2002-339369 filed on November 22, 2002; 2003-066290 filed on March 12, 2003; and 2003-293388 filed on August 14, 2003 for the above-named U.S. application.

Respectfully submitted,

Æustavo Siller, Jr.

Registration No. 32,305 Attorney for Applicant Customer Number 00757

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, ILLINOIS 60610 (312) 321-4200